



41

Docket No.: 42390P11604

2123\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

RAMESH PENDAKUR, ET AL.

Application No.: 09/895,433

Filed: June 29, 2001

For: **CORRECTING FOR DATA LOSSES
WITH FEEDBACK AND RESPONSE**

Art Group: 2123

Examiner: Bake, Stephen M.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

11/03/2004 AMONDAF1 00000001 09895433

01 FC:1806

180.00 DP

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 10-28-04

Brent E. Vecchia
Brent E. Vecchia, Reg. No. 48,011

12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (303) 740-1980

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Krista Mathieson Oct. 28, 2004
Krista Mathieson *Date*



US Department of Commerce
Patent and Trademark Office

Form PTO-1449 (Modified)

Atty. Docket No.:

42P11604

Application No.:

09/895,433

Applicant:

Ramesh Pendakur, et al.

Filing Date:

June 29, 2001

US Patent Documents

Examiner's Initials	Date	Document Number	Name	Class	Sub- Class	Filing Date
	12/24/91	5,075,771	Hashimoto			
	04/25/95	5,410,344	Graves et al.			
	01/09/96	5,483,278	Strubbe et al.			
	07/09/96	5,534,911	Levitan			
	09/24/96	5,559,549	Hendricks et al.			
	12/17/96	5,585,838	Lawler et al.			
	03/03/98	5,724,345	Guarneri et al.			
	05/12/98	5,751,282	Girard et al.			
	06/16/98	5,768,681	Dan et al.			
	07/07/98	5,778,182	Cathey et al.			
	08/04/98	5,790,935	Payton			
	09/01/98	5,801,753	Eyer et al.			
	11/17/98	5,838,678	Davis et al.			
	02/02/99	5,867,799	Lang et al.			
	07/06/99	5,920,700	Gordon et al.			
	07/27/99	5,930,493	Ottesen et al.			
	08/10/99	5,937,411	Becker			
	08/17/99	5,940,738	Rao			
	08/31/99	5,945,988	Williams et al.			
	10/26/99	5,973,683	Cragun et al.			
	12/07/99	5,999,526	Garland et al.			
	12/21/99	6,005,597	Barrett et al.			

Foreign Patent Documents

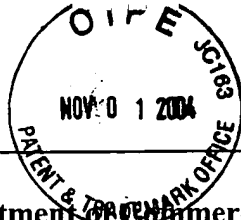
Examiner's Initials	Date	Document Number	Country	Class	Sub- Class	Translation
------------------------	------	--------------------	---------	-------	---------------	-------------

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner

Date Considered

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant



US Department of Commerce
Patent and Trademark Office

Form PTO-1449 (Modified)

Atty. Docket No.:

42P11604

Application No.:

09/895,433

Applicant:

Ramesh Pendakur, et al.

Filing Date:

June 29, 2001

US Patent Documents

Examiner's Initials	Date	Document Number	Name	Class	Sub- Class	Filing Date
	12/21/1999	6,006,247	Browning et al.			
	01/25/00	6,018,768	Ullman et al.			
	02/01/00	6,021,433	Payne et al.			
	04/25/00	6,055,560	Mills et al.			
	07/11/00	6,088,722	Herz et al.			
	08/22/00	6,108,645	Eichstaedt et al.			
	09/26/00	6,125,259	Perlman			
	11/07/00	6,144,376	Connelly			
	12/12/00	6,160,989	Hendricks et al.			
	08/09/01	2001/0013127	TOMITA et al.			
	08/09/01	2001/0012299	DAHLEN			
	08/21/01	6,279,040	Ma et al.			
	09/11/01	6,289,510	Nakajima			
	10/02/01	6,298,482	Seidman et al.			
	10/16/01	6,304,578	Fluss			
	11/01/01	2001/0037507	Mori			
	11/13/01	6,317,881	Shah-Nazaroff et al.			
	02/19/02	6,349,321	Katayama			
	03/19/02	6,359,557	Bilder			
	03/19/02	6,359,571	Endo et al.			
	04/16/02	6,374,405	Willard			

Foreign Patent Documents

Examiner's Initials	Date	Document Number	Country	Class	Sub- Class	Translation
------------------------	------	--------------------	---------	-------	---------------	-------------

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner	Date Considered
----------	-----------------

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant



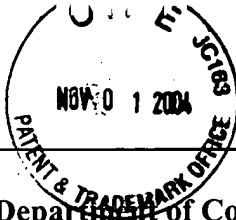
US Department of Commerce Patent and Trademark Office Form PTO-1449 (Modified)				Atty. Docket No.: 42P11604		Application No.: 09/895,433	
				Applicant: Ramesh Pendakur, et al.			
				Filing Date: June 29, 2001			
US Patent Documents							
Examiner's Initials		Date	Document Number	Name	Class	Sub- Class	Filing Date
		04/23/02	6,378,036	Lerman et al.			
		05/14/02	6,389,593	Yamagishi			
		05/28/02	6,397,387	Rosin et al.			
		08/13/02	6,434,747	Khoo et al.			
		09/10/02	6,449,632	David et al.			
		09/24/02	6,457,010	Eldering et al.			
		10/01/02	6,460,036	Herz			
		10/15/02	6,467,089	Aust et al.			
		11/12/02	6,480,783	Myr			
		12/03/02	6,490,722	Barton et al.			
		01/28/03	6,513,069	Abato et al.			
		02/25/03	6,526,455	Kamimura			
		03/04/03	6,529,526	Schneidewend			
		04/29/03	6,557,042	He et al.			
		05/27/03	6,571,389	Spyker et al.			
		06/03/03	6,574,518	Lounsberry et al.			
		06/10/03	6,578,199	Tsou et al.			
		07/15/03	6,594,682	Peterson et al.			
		07/29/03	6,601,237	Ten Kate, et al.			
		09/09/03	6,617,980	Endo et al.			
		01/13/04	6,678,890	Cai			
Foreign Patent Documents							
Examiner's Initials		Date	Document Number	Country	Class	Sub- Class	Translation
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)							
Examiner				Date Considered			

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant



US Department of Commerce Patent and Trademark Office Form PTO-1449 (Modified)				Atty. Docket No.: 042390.P11604		Application No.: 09/895,433	
				Applicant: Ramesh Pendakur, et al.			
				Filing Date: June 29, 2001			
US Patent Documents							
Examiner's Initials		Date	Document Number	Name	Class	Sub- Class	Filing Date
Foreign Patent Documents							
Examiner's Initials		Date	WO	Country	Class	Sub- Class	Translation
		7/24/1997	WO 97/26729	PCT			
		3/17/1999	EP 0 902 569	EP			
		9/2/1999	WO 99/44159	PCT			
		8/16/2000	EP 1 028 551	EP			
		10/5/2000	WO 00/59204	PCT			
		10/11/2000	EP 1 043 892	EP			
		10/26/2000	WO 00/64165	PCT			
		3/1/2001	WO 01/15451	PCT			
		3/1/2001	WO 01/15449	PCT			
		3/8/2001	WO 01/17195	PCT			
		4/4/2001	EP 1 089 201	EP			
		4/4/2001	EP 1 089 571	EP			
		9/27/2001	WO 01/72042	PCT			
		12/6/2001	WO 01/93524	PCT			
		6/20/2002	WO 02/48863	PCT			
		12/27/02	WO 02/104030	PCT			
		12/27/2002	WO 02/103940	PCT			
		12/27/2002	WO 02/104031	PCT			
		12/27/2002	WO 02/103941	PCT			
		4/3/2003	WO 03/028381	PCT			
		4/10/2003	WO 03/030540	PCT			
		7/24/2003	WO 03/061245	PCT			
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)							
Examiner				Date Considered			

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant



US Department of Commerce Patent and Trademark Office Form PTO-1449 (Modified)			Atty. Docket No.: 42P11604		Application No.: 09/895,433	
			Applicant: Ramesh Pendakur, et al.			
			Filing Date: June 29, 2001			
US Patent Documents						
Examiner's Initials		Date	Document Number	Name	Class	Sub- Class
Foreign Patent Documents						
Examiner's Initials		Date	Document Number	Country	Class	Sub- Class
		11/13/01	PCT/US 01/43862	PCT Search Report		
		05/31/02	PCT/US 02/17270	PCT Search Report		
		05/31/02	PCT/US 02/17381	PCT Search Report		
		05/31/02	PCT/US 02/17316	PCT Search Report		
		09/13/02	PCT/US 02/29091	PCT Search Report		
		09/13/02	PCT/US 02/29099	PCT Search Report		
		01/03/03	PCT/US 03/00169	PCT Search Report		
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)						
		Ren-Hung Hwang, et al., "Scheduling Policies for an VOD System over CATV Networks", Department of Computer Science & Information Engineering © 1997. Pages 438-442.				
		HU, Qinglong, et al. "Power Conservative Multi-Attribute Queries on Data Broadcast", Data Engineering, 2000. 16th International Conference San Diego, CA. Pages 157-177.				
		Gummalla, A.C.V., et al., "An Access Protocol for a Wireless Home Network", Wireless Communications and Networking Conference, 21 September 1999, pages 1392- 1396.				
		Information Technology - Genetic Coding of Moving Pictres and Associated Audio: Systems, Recommendation H.222.0, ISO/IEC 13818-1, Nov. 13, 1994. Pgs. 1-165.				
		Hartmut Wittig, et al., "Intelligent Media Agents in Interactive Television Systems", Proceedings of the International Conference on Mutlimedia Computing and Systems, Los Alamitos, CA. May 15, 1995. Pages 182-189, XP000603484.				
Examiner			Date Considered			

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant



US Department of Commerce Patent and Trademark Office Form PTO-1449 (Modified)			Atty. Docket No.: 42P11604		Application No.: 09/895,433		
			Applicant: Ramesh Pendakur, et al.				
			Filing Date: June 29, 2001				
US Patent Documents							
Examiner's Initials		Date	Document Number	Name	Class	Sub- Class	Filing Date
Foreign Patent Documents							
Examiner's Initials		Date	Document Number	Country	Class	Sub- Class	Translation
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)							
		Stephan Hartwig, et al., "Broadcasting and Processing of Program Guides for Digital TV", SMPTE Journal, SMPTE, Inc., Scarsdale, N.Y., Vol. 106, No. 10. October 1997. Pages 727-732, XP000668926.					
		"Program and System Information Protocol for Terrestrial Broadcast and Cable, (Revision A) and Amendment No.1. Advanced Television Systems Committee. December 23, 1997, 135 pages.					
		"Digital Video Broadcasing, (DVB) Specification for Service Information (SI) in DVB Systems," ETSI EN 300 468, Volume 1.4.1. (2000-11) European Standard (Telecommunications series), Pages 1-83.					
		Wieland Holfelder, "Interactive Remote Recording and Playback of Multicast Videoconferences", Sept. 10, 1997; Pages 450-463. XP002088645.					
		Dr. P. Haubner, et al., "Netzdienste fur Multimediale Anwendungen CSCW - Mbone," Teleseminar Multimedia Systeme-Technologie und Gestaltung WS 95/96, 1996: Pages 1-20, XP002248684. No Translation.					
Examiner				Date Considered			

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant